

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

10/634458 10/634458 08/05/03

In Re Application of: DOUGLAS, Stephen B. et al. Group Art Unit:

Serial No.

Examiner:

Filed:

HEREIN

Atty. Dkt. No: SCF02A-CIP

For: SUPERCRITICAL FLUID DELIVERY SYSTEM FOR SEMICONDUCTOR WAFER PROCESSING

Fm:

To:

Mail Stop Patent Application

24222

Commissioner for Patents

PO Box 1450

Alexandria, VA 22313-1450

CERTIFICATE OF MAILING 37 CFR 1.10: I certify that this correspondence is being deposited on the below date with the U.S. Postal Service with sufficient postage as EXPRESS MAIL POST OFFICE TO ADDRESSEE addressed to: Mail Stop Patent Application, Commissioner for Patents, PO Box 1450, Alexandria, VA22313-1450.

Date: August 5, 2003

Andrew P. Cernota, Reg. No. 52,711 or [] Scott J. Asmus, Reg. No. 42,269

Commissioner:

LETTER OF TRANSMITTAL

Submitted herewith is a application for United States patent consisting of <u>1</u> page Fee Transmittal form PTO/SB/17 to cover filing fee, <u>3</u> pages Patent Application Bibliographic Data Sheet, <u>26</u> pages of specification and claims, <u>1</u> sheet of drawings, <u>2</u> pages of declaration and power of attorney.

[X]] (37 CFR 1.9(f) & 1.27(c)) Small Entity status app	plies.
[]] (35 U.S.C. 122(b)(2)(B)(i)) PTO form PTO/SB/	35 re: Publication enclosed
[X]] (37 CFR 1.84(J)) – Applicant requests FIG. <u>1</u>	for inclusion on the front page of the
		patent application publication and patent.	
ſ	1	PCT application being filed concurrently	

This application is a continuation-in-part of co-pending U.S. Application No. 09/837,507, filed April 18, 2001, which is a non-provisional application claiming the benefit of U.S. Provisional Application Nos. 60/197/519, filed April 18, 2000 and 60/267,916, filed February 9, 2001. This application is also a continuation-in-part of co-pending U.S. Application No. 09/861,298, filed May 18, 2001, which is a continuation-in-part of co-pending U.S. Application

EXPRESS MAIL CERTIFICATE EV 265 904 014 US

No. 09/837,507, filed April 18, 2001, and which is a non-provisional application claiming the benefit of U.S. Provisional Application No. 60,205,335, filed May 18, 2000.

The invention was not made by an agency of the United States Government nor under a contract with an agency of the United States Government.

Fee calculation table:

Fee calculation is based on 3 independent and 26 total claims	
37CFR1.16(a) Basic filing fee - Utility	\$375.00
37CFR1.16(b) Independent claims in excess of threex \$42.00 ea.	
37CFR1.16(c) Claims in excess of twenty - $6x$ \$9.00 ea.	. 54.00
37CFR1.21(h) Recordation of Assignment	\$
TOTAL DUE:	\$429.00

The Office is hereby authorized to charge the \$429.00 filing fee for the application submitted herein to deposit account 500323. The Office is also hereby authorized to charge any deficiency or credit any overpayment in the fees to deposit account 500323.

Respectfully submitted,

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andrew P. Cernote

Attorneys/Agents for Applicant

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number

FEE TRANSMITTAL for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

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Application Number						
Filing Date	HEREIN					
First Named Inventor	DOUGLAS, Stephen B.					
Examiner Name						
Art Unit						
Attorney Docket No.	SCF02A-CIP					

METHOD OF PAYMENT (check all that apply)					FEE CALCULATION (continued)							
Check Credit card Money Other None					3. ADDITIONAL FEES							
Deposit Account:					Large Entity Small Entity							
Deposit Account	50032	—- 3			Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid		
Number					1051	130	2051	65	Surcharge - late filing fee or oath			
Deposit Account	Maine	& A	smus		1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet			
Name The Commissioner is authorized to: (check all that apply)						130	1053	130	Non-English specification			
Charge fee(s) indicated below Credit any overpayments						2,520	1812	2,520	For filing a request for ex parte reexamination	<u> </u>		
Charge an) during the pendency of	of this application	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action					
Charge feet to the above-ic	ow, except for the filin	g fee	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action					
	ALCULATION		1251	110	2251	55	Extension for reply within first month					
1. BASIC F			ALCULATION		1252	410	2252	205	Extension for reply within second month			
Large Entity				I	1253	930	2253	465	Extension for reply within third month			
Fee Fee Code (\$)	Fee Fee Code (\$)	E	ee Description	Fee Paid	1254	1,450	2254	725	Extension for reply within fourth month			
1001 750	2001 375		Utility filing fee	 -	1255	1,970	2255	985	Extension for reply within fifth month			
1002 330	2002 165		Design filing fee	375	1401	320	2401	160	Notice of Appeal			
1003 520	2003 260		Plant filing fee		1402	320	2402	160	Filing a brief in support of an appeal			
1004 750	2004 375		Reissue filing fee		1403	280	2403	140	Request for oral hearing			
1005 160	2005 80		Provisional filing fee		1451	1,510	1451	1,510	Petition to institute a public use proceeding			
SUBTOTAL (1) (\$) 375						110	2452	55	Petition to revive - unavoidable			
2 EVIDA	CL AIM EI				1453	1,300	2453	650	Petition to revive - unintentional			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE						1,300	2501	650	Utility issue fee (or reissue)			
Extra Claims below Fee Paid 1						470	2502	235	Design issue fee			
						630	2503		Plant issue fee			
						130	1460		Petitions to the Commissioner	<u> </u>		
. ,			Ļ		1807	50	1807	7 50	Processing fee under 37 CFR 1.17(q)			
Large Entity Fee Fee	Small En		Fee Description		1806	180	1806		Submission of Information Disclosure Stmt			
Code (\$)	Code (\$	-	Claims in ausees of 3	0	8021	40	8021	40	Recording each patent assignment per property (times number of properties)			
1202 18 1201 84	2202 2201	9 42	Claims in excess of 2 Independent claims in		1809	750	2809	375	Filing a submission after final rejection (37 CFR 1.129(a))			
1203 280	ł	140	Multiple dependent cla		1810	750	2810	375	For each additional invention to be			
1204 84	2204	42	** Reissue independe over original patent		1801	750	2801	275	examined (37 CFR 1.129(b))			
1205 18	2205	9	** Reissue claims in e and over original pa	excess of 20	1801	900	1802		Request for Continued Examination (RCE) Request for expedited examination of a design application			
					Other fee (specify)							
ttor			TOTAL (2) (\$)	54				iling F	ee Paid SUBTOTAL (3) (\$)			
or numbe	r previously	μαια,	if greater; For Reissue	s, see above								

SUBMITTED BY		(Complete (if applicable)				
Name (Print/Type)	Andrew P. Cernota	Registration No. (Attorney/Agent) 52,711			Telephone 603-886-6100	
Signature	andrew & Cunota			Date	August 5, 2003	

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO:** Commissioner for Patents, Washington, DC 20231.